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10596072, GAU: 3777

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10596072
	Filing Date		2006-05-26
	First Named Inventor	ZENG, Haishan	
	Art Unit		
	Examiner Name		
	Attorney Docket Number	B537 0018	

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	3	5293872		1994-03-15	Alfano et al.	
	4	5369496		1994-11-29	Alfano et al.	
	5	5450857		1995-09-19	Garfield et al.	
	6	5596992		1997-01-28	Haaland et al.	
	7	5769081		1998-06-23	Alfano et al.	
	8	6069689		2000-05-30	Zeng et al.	

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	9	6095982		2000-08-01	Richards-Kortum et al.	
	10	6135965		2000-10-24	Tumer et al.	
	11	6174291	B1	2001-01-16	McMahon et al.	
	12	6205354	B1	2001-03-20	Gellermann et al.	
	13	6377841	B1	2002-04-23	Lin et al.	
	14	6385484	B2	2002-05-07	Nordstrom et al.	
	15	6485413	B1	2002-11-26	Boppart et al.	
	16	6697652	B2	2004-02-24	Georgakoudi et al.	
	17	4832483		1989-05-23	Verma	
	18	5612540		1997-03-18	Richards-Kortum et al.	
	19	5697373		1997-12-16	Richards-Kortum et al.	

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	20	5991653		1999-11-23	Richards-Kortum et al.	
	21	6258576	B1	2001-07-10	Richards-Kortum et al.	
	22	6008889		1999-12-28	Zeng et al.	

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	3	20040004194	A1	2004-01-08	Amblard et al.	
	4	20040006276	A1	2004-01-08	Demos et al.	
	5	20040039269	A1	2004-02-26	Ward et al.	
	6	20040253575	A1	2004-12-16	Manfait et al.	

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	7	20040162489	A1	2004-08-19	Richards-Kortum et al.	
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	1	Song et al., Fluorescence and Raman spectroscopy, Gastrointest Endoscopy Clin, 13 (2003) 279-296	<input type="checkbox"/>
	2	Georgakoudi et al., The combined use of fluorescence, reflectance, and light-scattering spectroscopy for evaluating dysplasia in Barrett's esophagus, Gastrointest Endoscopy Clin N Am, 14 (2004) 519-537	<input type="checkbox"/>
	3	Sigurdsson et al., Detection of Skin Cancer by Classification of Raman Spectra, IEEE (2004), Transactions on Biomedical Engineering, No. 10, Vol. 51	<input type="checkbox"/>
	4	Stone et al., Raman spectroscopy for identification of epithelial cancers, Faraday Discuss., 126 (2004) 141-157	<input type="checkbox"/>
	5	McLean et al., General Discussion, Faraday Discuss., 126 (2004) 169-183	<input type="checkbox"/>

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	Attorney Docket Number		B537 0018	

6	Lieber et al., Automated Method for Subtraction of Fluorescence from Biological Raman Spectra, Applied Spectroscopy, 57 (2003) No. 11, 1363-1367	<input type="checkbox"/>
7	Yamazaki et al., The Diagnosis of Lung Cancer Using 1064-nm Excited Near-infrared Multichannel Raman Spectroscopy, Radiation Medicine, 21 (2003) No. 1, 1-6	<input type="checkbox"/>
8	Hug, William et al.. "Portable Integrated UV Resonance Fluorescence and Raman Chemical Sensor for in situ, autonomous, detection." Emerging Technologies for Process Analysis. 5 Oct. 2004. FACSS. 12 Oct. 2004 <https://www.facss.org/contentmgr/showdetails.php/id/23099>.	<input type="checkbox"/>
9	Gillies et al.. "Southwest Animal Imaging Resource." Southwest Animal Imaging Resource, University of Arizona. 6 Mar. 2002. The University of Arizona. 17 Mar. 2005 <http://www.swair.arizona.edu/index.html>.	<input type="checkbox"/>

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